

FUNDING AND ESTIMATED COSTS – ALL PHASES

FUNDING:

The design of both project phases is funded from multiple sources as shown below in Table A3.1.

Table A3.1 – Design Funding Sources – Both Phases			
Project Element	Capital Project	Total Project Budget	Design Budget
Community Center Remodel	Rengstorff Park Community Center Design, Project 15-43	\$3,176,475	\$2,311,000
Traffic Signal	Rengstorff Park Community Center Design, Project 15-43		105,000
Water Utilities	Annual Water Main Replacement, Project 14-21	\$1,688,000	75,000
Sewer Utilities	Annual Sewer Main Replacement, Project 14-22	\$1,335,000	84,000
Electrical Service	Rengstorff Park Lighting Improvements, Project 15-42	\$1,385,225	23,000
Total Design Funding:			\$2,598,000

The construction of the two phases is funded from multiple sources as shown in Tables A3.2 and A3.3.

Table A3.2 – Construction Funding Sources – First Phase

Project Element	Capital Project	Total Project Budget	Construction Budget
Traffic Signal	Rengstorff Park Community Center Construction, Project 17-32		
	-Parkland (Current)	\$16,350,000	\$780,000
	-Parkland (Proposed increase)	\$2,200,000	480,000
	-Strategic Property Acquisition Reserve	\$5,000,000	
	Total Project 17-32	\$23,550,000	\$1,260,000
Water Utilities	Annual Water Main Replacement, Project 14-21	\$1,688,000	232,000
Sewer Utilities	Annual Sewer Main Replacement, Project 14-22	\$1,335,000	273,000
Electrical Service	Rengstorff Park Lighting Improvements, Project 15-42	\$1,385,225	35,000
Total First Phase Construction Funding			\$1,800,000

Table A3.3 – Construction Funding Sources – Second Phase

Project Element	Capital Project	Total Project Budget	Construction Budget
Community Center and Traffic Signal	Rengstorff Park Community Center Construction, Project 17-32		
	-Parkland	\$16,350,000	\$15,570,000
	-Parkland (Proposed increase)	2,200,000	1,720,000
	-Strategic Property Acquisition Reserve	\$5,000,000	5,000,000
	Total Project 17-32	\$23,350,000	22,290,000
	Rengstorff Park Community Center Design, Project 15-43	\$3,176,475	760,000
Water Utilities	Annual Water Main Replacement, Project 14-21	\$1,688,000	128,000
Sewer Utilities	Annual Sewer Main Replacement, Project 14-22	\$1,335,000	147,000
Electrical Service	Rengstorff Park Lighting Improvements, Project 15-42	\$1,385,225	466,000
Total Second Phase Construction Funding			\$23,791,000

PROJECT COSTS:

First Phase Construction: “Off-Site Improvements” – Traffic Signal and Utilities

The offsite improvement costs for the traffic signal and utilities or “First Phase” are as shown in Table A3.4. The construction amounts reflect the lowest responsive bid received on June 12, 2017.

Table A3.4 – First Phase Construction Costs

Construction	
Traffic Signal (17-32)	\$834,625
Water and Sewer Utilities (14-21 and 14-22)	411,691
Electrical Service (15-42)	30,504
Subtotal Construction	1,276,820
Construction Contingency	
Traffic Signal (17-32)	62,753
Water and Sewer Utilities (14-21 and 14-22)	30,954
Electrical Service (15-42)	2,293
Subtotal Contingency	96,000
TOTAL FIRST PHASE CONSTRUCTION COST	1,372,820
Soft Cost(s)	
*Project Management	85,000
*Consultant Services	45,000
*Inspection and Testing	50,000
*Permits & Miscellaneous	50,000
Subtotal Soft Costs	230,000
City Administration @ 6.5%	104,000
TOTAL FIRST PHASE PROJECT COST**	\$1,706,820

* Soft costs associated with the project are funded from a combination of the four CIP projects.

** Projected Total – Pending evaluation of bids received June 12, 2017

Second Phase Construction: “On-Site Improvements” – Community Center Remodel and Site Improvements.

The construction costs for “Second Phase” construction project are as shown in Table A3.5 includes the two recommended Bid Alternates (Solar PV and “Trespa” Siding)

Table A3.5 – Second Phase Construction Costs

Construction Costs:	
Community Center Construction (17-32)	\$ 16,000,000
Community Center Monument Sign	100,000
Temporary Facilities (17-32) - bid separately	200,000
Fixtures, Furnishings and Equipment (17-32) - purchased	1,000,000
Water & Sewer Utilities (14-21 and 14-22)	279,000
Electrical Service (15-42)	515,300
Subtotal Construction	18,094,300
Construction Contingency:	
Community Center Construction (17-32)	1,600,000
Community Center Monument Sign	10,000
Water and Sewer Utilities (14-21 and 14-22)	28,000
Electrical Service (15-42)	52,000
Subtotal Construction Contingency	1,690,000
TOTAL SECOND PHASE CONSTRUCTION COST	19,784,300
Soft Cost(s)	
*Project Management	\$640,000
*Consultant Services	1,132,000
*City Inspection and Testing	453,000
*Other Professional/Contract Services	130,000
*Moving Expenses	100,000
*Utilities (PG&E)	94,000
*Permits	53,000
Subtotal Soft Costs:	2,602,000
City Administration	1,410,000
TOTAL ESTIMATED SECOND PHASE PROJECT COST	\$23,796,000

* Soft costs associated with the project are funded from a combination of the five CIP projects.

TOTAL COSTS/BUDGETS BY PROJECT

	Total by Phase:	14-21 Water	14-22 Sewer	15-42 Elect	15-43 MVCC Design	17-32 MVCC Const.
Total First Phase Costs:	\$1,994,000	\$307,000	\$405,000	\$57,000	\$105,000	\$1,120,000
First Phase Budget	\$1,510,000	\$215,000	\$307,000	\$103,000	\$105,000	\$780,000
Surplus/(Shortfall)	(\$484,000)	(\$92,000)	(\$98,000)	\$46,000	\$0	(\$340,000)
Total Second Phase Costs:	\$26,107,000	\$128,000	\$292,000	\$465,795	\$3,071,000	\$22,151,000
Second Phase Budget	\$24,381,000	\$220,000	\$147,000	\$373,000	\$3,071,000	\$20,570,000
Surplus/(Shortfall)	(\$1,726,000)	\$92,000	(\$145,000)	(\$93,000)	\$0	(\$1,581,000)
Total Surplus / (Deficit) ¹	(\$2,211,000)	\$0	(\$243,000)	(\$47,000)	\$0	(\$1,921,000)
Utility CIP Budget Adjustments	\$97,000	\$0	\$50,000	\$47,000	\$0	0
Net Surplus/Deficit	(\$2,112,000)	\$0	(\$193,000)	\$0	\$0	(\$1,921,000)
Funding Requested ²	\$2,200,000	\$0	\$0	\$0	\$0	\$2,200,000
Final Funding Totals:	\$ 28,188,000	\$ 435,000	\$ 504,000	\$ 523,000	\$ 3,176,000	\$ 23,550,000

Notes:

1. All surpluses and deficits are based on the construction bids received for each phase.
2. Funding request is rounded up to the nearest \$100k.